

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Wilson *et al.*  
Serial Number : 10/664,610



Examiner: Louise Humphrey  
Art Unit: 1648

Filing Date : September 16, 2003 Confirmation No. : 5499

Title: METHODS FOR IDENTIFYING APTAMER REGULATORS (as amended)

Attorney Customer No.: 69262

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 5, 2008  
Cambridge, Massachusetts

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION  
UNDER 37 C.F.R. § 1.116**

This is an Amendment and Response to the Final Office Action mailed February 5, 2008.

Applicants request entry of this Amendment and Response because applicants have cancelled claims, complied with requirements of form and have presented rejected claims in better form for consideration on appeal.

With a one-month extension this response is due on or before June 5, 2008. Applicants submit herewith a petition for a one-month extension of time along with the appropriate fee.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 18 of this paper.